

# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/557,822	04/25/2000	Timothy A. Barton	2799CIP	9903
· 7590 08/08/2005			EXAMINER	
Niro Scavone Haller & Niro			NORMAN, MARC E	
<b>Suite 4600</b>				
181 West Madison Street			ART UNIT	PAPER NUMBER
Chicago, IL 60602			3744	
			DATE MAIL ED: 00/00/2004	=

Please find below and/or attached an Office communication concerning this application or proceeding.

	App	lication No.	Applicant(s)	<del></del>			
	09/	557,822	BARTON, TIMO	THY A.			
Office Action Summa	ery Exa	miner	Art Unit				
•	Mar	c E. Norman	3744				
The MAILING DATE of this co	ommunication appears	on the cover sheet	with the correspondence a	ddress			
A SHORTENED STATUTORY PER THE MAILING DATE OF THIS COM  - Extensions of time may be available under the pafter SIX (6) MONTHS from the mailing date of the period for reply specified above is less that lif NO period for reply is specified above, the material period for reply within the set or extended period and period for reply within the set or extended period for reply received by the Office later than three earned patent term adjustment. See 37 CFR 1.	MMUNICATION.  brovisions of 37 CFR 1.136(a). In this communication.  In thirty (30) days, a reply within a simum statutory period will apply to reply will, by statute, cause months after the mailing date of	n no event, however, may the statutory minimum of y and will expire SIX (6) M the application to become	a reply be timely filed thirty (30) days will be considered time IONTHS from the mailing date of this ABANDONED (35 U.S.C. § 133).	ely. communication.			
Status							
1) Responsive to communication	n(s) filed on <u>07 Februa</u>	ry 2005.					
2a)⊠ This action is <b>FINAL</b> .	<u> </u>						
3) Since this application is in cor	) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the	practice under Ex par	te Quayle, 1935 C	C.D. 11, 453 O.G. 213.				
Disposition of Claims							
4)⊠ Claim(s) <u>22-43</u> is/are pending	in the application.		•				
4a) Of the above claim(s) <u>29-3</u>	• •	hdrawn from cons	ideration.				
5) Claim(s) is/are allowed	l.						
6)⊠ Claim(s) <u>22-28 and 34-37</u> is/a	re rejected.						
7) Claim(s) is/are objecte	d to.						
8) Claim(s) are subject to	restriction and/or elec	tion requirement.		•			
Application Papers							
9)☐ The specification is objected to	b by the Examiner.						
10)⊠ The drawing(s) filed on <u>25 Apr</u>	<u>ril 2000</u> is/are: a)⊟ ac	cepted or b) ob	jected to by the Examiner.				
Applicant may not request that a	ny objection to the drawir	ng(s) be held in abey	/ance. See 37 CFR 1.85(a).				
Replacement drawing sheet(s) in	cluding the correction is	required if the drawi	ng(s) is objected to. See 37 C	FR 1.121(d).			
11)☐ The oath or declaration is obje	ected to by the Examine	er. Note the attach	ned Office Action or form P	TO-152.			
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a	claim for foreign priori	ty under 35 U.S.C	. § 119(a)-(d) or (f).				
a)□ All b)□ Some * c)□ Non							
1. Certified copies of the p	priority documents have	e been received.					
2. Certified copies of the p	priority documents have	e been received in	Application No				
3. Copies of the certified of	copies of the priority do	cuments have be	en received in this Nationa	l Stage			
application from the Inte							
* See the attached detailed Office	e action for a list of the	certified copies n	ot received.				
		,					
Attachment(s)							
1) Notice of References Cited (PTO-892)			w Summary (PTO-413)				
2) Notice of Draftsperson's Patent Drawing Re	•		o(s)/Mail Date f Informal Patent Application (PT	O-152)			
3) Information Disclosure Statement(s) (PTO-Paper No(s)/Mail Date	1449 or PTO/SB/08)	6)  Other: _		O-102)			
.S. Patent and Trademark Office PTOL-326 (Rev. 1-04)	Office Action Se	ummary	Part of Paper No./Mail D	Date 20050801			

Art Unit: 3744

### **DETAILED ACTION**

## Response to Arguments

Applicant's arguments filed 7 February 2005 have been fully considered but they are not persuasive. Applicant objects to the fact that Examiner stated that the phrase "requiring the user" is vague, but did no give a rejection under 37 U.S.C. 112. The Examiner accepts that he should have used the word "broad" instead of "vague," but maintains the basic argument as proper. It is noted that Examiner went on to provide a reasonable interpretation of the phrase whereby the claim is deemed unpatentable.

# **Drawings**

New corrected drawings in compliance with 37 CFR 1.121(d) are required in this application because of the reasons set forth on the attached Notice of Draftsperson's Patent Drawing Review (PTO-948). Applicant is advised to employ the services of a competent patent draftsperson outside the Office, as the U.S. Patent and Trademark Office no longer prepares new drawings. The corrected drawings are required in reply to the Office action to avoid abandonment of the application. The requirement for corrected drawings will not be held in abeyance.

## Claim Rejections - 35 USC § 112.

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

. 0544

Art Unit: 3744

Claims 34-37 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claims 34-37 present method claims depending from a base apparatus claim. Due to the indefinite nature of these claims, they have not been examined on the merits.

### Election/Restrictions

Newly submitted/amended claims 29-33 and 38-43 are directed to an invention that is independent or distinct from the invention originally claimed for the following reasons:

Claims 22-28 are directed either to permitting a user to review status of shipments made by the user in combination with obtaining actual quotes for shipping from a plurality of carriers (claims 22-25) or displaying/accepting/declining accessorial services in combination with obtaining actual quotes for shipping from a plurality of carriers (claims 26-28). Claims 29-33 and 38-43, in contrast, are directed to presenting an internet page to allow a user to create a bill of lading (claims 29-33) or allowing said user to compare costs of shipping between at least two different shippers for a specific shipping order specified by said user at least a point of departure and a destination, and accepting a command from said user to use one of the said shippers to perform said specific shipping order(claims 38-43). The inventions of claims 29-33 and 38-43 are usable separately from the inventions of claims 22-28 such as in a system that does not include permitting a user to review status of shipments made by the user in combination with obtaining actual quotes for shipping from a plurality of carriers or displaying/accepting/declining accessorial services in combination with obtaining actual quotes for shipping from a plurality of

Art Unit: 3744

carriers. Likewise, the inventions of claims 22-28 are usable separately from the inventions of claims 29-33 or 38-43 such as in a system that does not include presenting an internet page to allow a user to create a bill of lading or allowing said user to compare costs of shipping between at least two different shippers for a specific shipping order specified by said user at least a point of departure and a destination and accepting a command from said user to use one of the said shippers to perform said specific shipping order.

Since applicant has received an action on the merits for the originally presented invention, this invention has been constructively elected by original presentation for prosecution on the merits. Accordingly, claims 29-33 and 38-43 are withdrawn from consideration as being directed to a non-elected invention. See 37 CFR 1.142(b) and MPEP § 821.03.

## Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:

- 1. Determining the scope and contents of the prior art.
- 2. Ascertaining the differences between the prior art and the claims at issue.
- 3. Resolving the level of ordinary skill in the pertinent art.
- 4. Considering objective evidence present in the application indicating obviousness or nonobviousness.

Art Unit: 3744

Claims 22-28 are rejected under 35 U.S.C. 103(a) as being unpatentable over the FedEx system as set forth in the previous Office Action, and further in view of the FedEx system in view of Viking Freight (as set forth in the previous Office Action), and further in view of De La Motte et al.

The combination of the FedEx system and Viking Freight teaches all aspects of claims 22-28 (as set forth in the previous Office Action) except the newly added limitation regarding web pages, when viewed on an internet connected computer, permitting a user to obtain actual quotes for shipping from a plurality of carriers. This feature is taught by De La Motte et al. (See for example paragraph [0045] regarding quote module. See also paragraph [0026], line 6 regarding the system being applicable to freight carriers.). It would have been obvious to one of ordinary skill in the art at the time the invention was made to combine this feature of De La Motte et al. to the combined system/method of the FedEx system and Viking Freight for the purpose of assisting the user in obtaining the lowest cost bid, particularly since all three references are directed to on-line freight carrier services.

### Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period

Page 6

Art Unit: 3744

will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Marc E. Norman whose telephone number is 571-272-4812. The examiner can normally be reached on Mon.-Fri., 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Cheryl Tyler can be reached on 571-272-4834. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

MN

MARC NORMAN
PRIMARY EXAMINER

Mh M